

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"10583077"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 14:12
L3	8	(Spindler near2 Robert) or (Christian near2 Scherabon) or (Roland near2 Brandl)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 15:30
L4	5	L3 and (synch\$11 or RFD)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 17:21
L5	0	L4 and @PD<= "20031219"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 17:24
L6	0	L4 and @PD<= "20041219"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 17:25
L7	6	L3 and (synch\$11 or RFD or tag or frame)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 17:25
L8	5	L4 and 7	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 17:25
L9	1922973	(synch\$11 or RFD or tag or frame) and @PD<= "20041219"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 17:26
L10	0	9 and 3	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 17:27
L11	35	(Spindler near2 Robert) or (Christian near2 Scherabon) or (Roland near2 Brandl)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 17:29
L12	8	9 and 11	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/07 17:29
S14	7	"6267105"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/03/25 18:41
S15	7943	THIERRY	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/03/25 18:43
S16	17	S15 AND ROZ	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/03/25 18:43

S17	2	"20060164212"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/03/25 19:00
S19	96	"5539394"	US-PGPUB; USPAT	ADJ	ON	2009/03/26 09:11
S20	140	"4471345"	US-PGPUB; USPAT	ADJ	ON	2009/03/26 09:15
S21	117	S20 and Barrett	US-PGPUB; USPAT	ADJ	ON	2009/03/26 09:15
S22	6	S21 and "1984"	US-PGPUB; USPAT	ADJ	ON	2009/03/26 09:15
S23	10	"332485"	US-PGPUB; USPAT	ADJ	ON	2009/03/26 09:29
S24	6	"6267105"	US-PGPUB; USPAT	ADJ	ON	2009/03/26 09:30
S25	6	"6267105"	US-PGPUB; USPAT	ADJ	ON	2009/03/26 12:34
S26	140	"4471345"	US-PGPUB; USPAT	ADJ	ON	2009/03/26 13:23
S27	117	S26 and barrett	US-PGPUB; USPAT	ADJ	ON	2009/03/26 13:23
S28	1	("4471345").RN.	US-PGPUB; USPAT	OR	OFF	2009/03/26 13:24
S30	53	(RFID) near2 (tag or transp\$5) near2 (synchro\$6)	US-PGPUB; USPAT	ADJ	ON	2009/03/26 16:32
S31	5580	(375/140,141,145,240,26,240,28,149,147,146,140,293,370,369).CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/27 11:31
S42	3328	(340/870,14,681,3,2,825,2,825,14,10,2,10,1,825,14).CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/27 12:09
S53	5580	S31 or S32	US-PGPUB; USPAT	ADJ	ON	2009/03/27 14:54
S78	25	S53 and ((synch\$7) same (transponder or tag) same (data or information))	US-PGPUB; USPAT	ADJ	ON	2009/03/27 15:53
S79	8893	S31 or S42	US-PGPUB; USPAT	ADJ	ON	2009/03/27 15:56
S80	246	S79 and ((synch\$7) same (transponder or tag) same (data or information))	US-PGPUB; USPAT	ADJ	ON	2009/03/27 15:56
S82	984	(455/502).CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/27 16:27
S83	9845	S31 or S42 or S82	US-PGPUB; USPAT	ADJ	ON	2009/03/27 16:28
S87	1318	S83 and ((synch\$7 or read) with (RFID or transponder))	US-PGPUB; USPAT	ADJ	ON	2009/03/27 16:41
S89	179	S87 and @PD<= "20031219"	US-PGPUB; USPAT	ADJ	ON	2009/03/27 16:45

S91	140	"4471345"	US-PGPUB; USPAT	ADJ	ON	2009/03/27 16:50
S92	1	("4471345").PN	US-PGPUB; USPAT	OR	OFF	2009/03/27 16:50
S93	1032	S93 and ((synch\$7 or read) with (RFID))	US-PGPUB; USPAT	ADJ	ON	2009/03/27 17:13
S94	5580	(375/140,141,145,240,26,240,28,149,147,146,140,293,370,369) CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/30 08:31
S95	3328	(340/870,14,681,3,2,825,2,825,14,10,2,10,1,825,14) CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/30 08:31
S96	984	(455/502) CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/30 08:31
S97	9845	S94 or S95 or S96	US-PGPUB; USPAT	ADJ	ON	2009/03/30 08:31
S98	9845	S97	US-PGPUB; USPAT	ADJ	ON	2009/03/30 08:31
S99	188	S98 and ( (synchr\$7 with (mean\$2 or unit or device or appar\$7)) SAME (swit\$4 or off ))	US-PGPUB; USPAT	ADJ	ON	2009/03/30 09:06
S100	7677225	@pd <= "20031218"	US-PGPUB; USPAT	ADJ	ON	2009/03/30 09:07
S101	109	S99 and S100	US-PGPUB; USPAT	ADJ	ON	2009/03/30 09:08
S102	846	S98 and ( (synchr\$7) SAME (swit\$4 or off ))	US-PGPUB; USPAT	ADJ	ON	2009/03/30 09:13
S103	475	S102 and S100	US-PGPUB; USPAT	ADJ	ON	2009/03/30 09:13
S104	418	S98 and ( (synchr\$7) with (swit\$4 or off ))	US-PGPUB; USPAT	ADJ	ON	2009/03/30 09:13
S106	8	S99 and S100 and (RFID or transpo\$5)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 09:38
S108	97	("20030019929"   "20040074963"   "20040135674"   "3520406"   "3689885"   "4225953"   "4418411"   "4471345"   "4495496"   "4533871"   "4598275"   "4636950"   "4656463"   "4862160"   "4931788"   "5124699"   "5214409"   "5245534"   "5266925"   "5289372"   "5313052"   "5339073"   "5365551"   "5390360"   "5410315"   "5420577"   "5430441"   "5434572"   "5434775"   "5444223"   "5446447"   "5478991"   "5489908"   "5499017"   "5500650"   "5515053"   "5519381"   "5528222"   "5528232"   "5537105"   "5539394"   "5539775"   "5541928"   "5550547"   "5557280"   "5566441"   "5576692"   "5583850"   "5591951"   "5627517"   "5627544"   "5640151"   "5646607"   "5648765"   "5648767"   "5673037"   "5680459"   "5686888"   "5686902"   "5689239"   "5774876"   "5798639"   "5818021"   "5841770"   "5940006"   "5995019"   "6002544"   "6107910"   "6177858"   "6226300"   "6377203"   "6397334"   "6412086"   "6433671"   "6531957"   "6538563"   "6580358"   "6714120"   "6720888"   "6725014"   "6727803"   "6774766"   "6950009"   "7035818"   "7057511"   "7075436").PN. OR ("7497384").UPRN.	US-PGPUB; USPAT; USOCOR	ADJ	ON	2009/03/30 10:08
S109	1	("4,471,345").PN	US-PGPUB; USPAT	OR	OFF	2009/03/30 10:44
S110	843	S98 and ( (synchr\$7 or reade\$4) with (swit\$4 or off ))	US-PGPUB; USPAT	ADJ	ON	2009/03/30 12:09
S111	339	synchronizing with means	US-PGPUB; USPAT	ADJ	ON	2009/03/30 12:22

SI12	1	SI10 and SI11	US-PGPUB; USPAT	ADJ	ON	2009/03/30 12:22
SI13	101605	synchr\$7 with (mean\$4 or device)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 12:23
SI14	145	SI10 and SI13	US-PGPUB; USPAT	ADJ	ON	2009/03/30 12:23
SI15	2353	S98 and (( synchr\$7 or reade\$4) with (swit\$4 or off or inter\$6 or cancel))	US-PGPUB; USPAT	ADJ	ON	2009/03/30 12:31
SI16	1	("6265962"),PN	US-PGPUB; USPAT	OR	OFF	2009/03/30 12:42
SI17	1	("5940006"),PN	US-PGPUB; USPAT	OR	OFF	2009/03/30 12:49
SI18	91	("4360810"   "4752776"   "5390360"   "5425032"   "5471212"   "5485520"   "5627517"),PN OR ("5940006"),UPPN	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/30 12:49
SI19	1	"20070164850"	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:21
SI20	199	S98 and (( synchr\$7 with (mean\$2 or unit or device or appar\$7)) SAME (swit\$4 or off or cancel ))	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:27
SI21	114	SI20 and SI00	US-PGPUB; USPAT	ADJ	ON	2009/03/30 13:28
SI25	0	(data or singal or frame) with (synchr\$7 or reade\$4) with ("if not" synch\$) with (use sync\$7 frame)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:23
SI26	4650	(synch\$8 frame)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:24
SI27	10428	(synch\$8 near frame)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:24
SI28	299	S98 and SI27	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:24
SI29	173	SI28 and SI00	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:25
SI30	47	SI29 and (RFID or transp\$7)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:25
SI31	6	SI29 and (RFID or transpon\$7)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:25
SI34	43567	data frame	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:28
SI35	768	SI34 and S98	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:29
SI36	348	SI35 and SI00	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:29
SI37	215	SI36 and synch\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/30 15:29
SI40	90	If data is not synch\$7 then synch\$7 data us\$4 synch\$7 frame	US-PGPUB; USPAT	SAME	ON	2009/03/30 15:38
SI41	90	"If" data is not synch\$7 then synch\$7 data us\$4 synch\$7 frame	US-PGPUB; USPAT	SAME	ON	2009/03/30 15:39

SI42	1	("4471345").PN	US-PGPUB; USPAT	OR	OFF	2009/03/30 15:51
SI46	0	"If" data "is" "not" synch\$7 then synch\$7 data us\$4 synch\$7 frame	US-PGPUB; USPAT	SAME	ON	2009/03/30 16:29
SI47	502949	"If not" synch\$7	US-PGPUB; USPAT	OR	ON	2009/03/30 16:30
SI48	4419	S97 and SI47	US-PGPUB; USPAT	OR	ON	2009/03/30 16:30
SI49	17	"If " with synch\$7	US-PGPUB; USPAT	OR	ON	2009/03/30 16:31
SI50	91	("4360810"   "4752776"   "5390360"   "5425032"   "5471212"   "5485520"   "5627517").PN OR ("5940006").UPPN	US-PGPUB; USPAT, USOCR	ADJ	ON	2009/03/30 16:32
SI51	54	SI04 and (RFID or transponder)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 16:48
SI52	17	S98 and ( synch\$7) with (switch\$4 or off) same (RFID or Transponder))	US-PGPUB; USPAT	ADJ	ON	2009/03/30 16:50
SI53	0	switched off automatically on successful "synchronization."	US-PGPUB; USPAT	ADJ	ON	2009/03/30 16:52
SI54	1	(switch or off or cancel) with (synch\$7) with ("if") with (readable or synch\$7)	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:00
SI55	0	(switch\$5 or off) "on successful synchronization"	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:01
SI56	0	(switch\$5 or off) "successful synchronization"	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:01
SI57	10	(switch\$5 or off) with "successful synchronization"	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:02
SI58	9	synchronizing means	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:06
SI59	67705	(switch\$5 or off) with synch\$8	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:10
SI60	518	S98 and SI59	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:11
SI61	42273	SI00 and SI59	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:11
SI62	298	SI00 and SI60	US-PGPUB; USPAT	ADJ	ON	2009/03/30 17:11
SI63	0	"If not" synch\$7 "turn on" synch\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:53
SI64	0	"If not" synch\$7 "turn on"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:57
SI65	0	"If " synch\$7 "turn off"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:57
SI66	0	"If " with synch\$7 with "turn off"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:58
SI67	0	"If " same synch\$7 same "turn off"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 08:59

Si168	2	"if * same synch\$7 same *off"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:04
Si169	0	"if * with synch\$7 with *off"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:05
Si170	16521	automa\$7 with synch\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:09
Si171	0	"if * with (synch\$7) with *off"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:10
Si172	0	"if not" synch\$11 "turn on" synch\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:17
Si173	0	"if not" synch\$11 "turn on" synch\$11	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:17
Si174	0	"if * with synch\$12 with *off"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:18
Si175	5	"if * same synch\$12 same *off"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:18
Si176	27596	automa\$7 with synch\$11	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:21
Si177	7677225	@pd <= "20031218"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:21
Si178	14989	Si176 and Si177	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:21
Si179	87	Si178 and "S71"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:22
Si180	38	Si178 and "S79"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:23
Si181	25818	"off" with synch\$12	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:35
Si182	5587	(375/140,141,145,240,26,240,28,149,147,146,140,293,370,369).CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/31 09:36
Si183	3334	(340/870,14,681,3,2,825,2,825,14,10,2,10,1,825,14).CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/31 09:36
Si184	986	(455/502).CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/31 09:36
Si185	9860	Si182 or Si183 or Si184	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:36
Si186	1322	Si185 and ((synch\$7 or read) with (RFID or transponder))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:36
Si187	179	Si186 and @PD<= "20031219"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:36
Si188	2	Si181 and Si187	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:36
Si189	14544	Si181 and Si177	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:40
Si190	8906	Si182 or Si183	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:41

S191	80	S189 AND S190	US-PGPUB; USPAT	ADJ	ON	2009/03/31 09:41
S192	0	"if off" with synch\$12	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:51
S193	0	"if" with "off" with synch\$12	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:51
S194	0	"if" with "off" same synch\$12	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:52
S195	5	"if" same "off" same synch\$12	US-PGPUB; USPAT	ADJ	ON	2009/03/31 10:52
S196	9954	{340/10.1,10.2,10.3,10.4,10.5,870.14,681.3,2.825,2.825,14,10.2,10.1,825,14,572.1-572.9}.CQLS	US-PGPUB; USPAT	OR	OFF	2009/03/31 11:10
S197	16476	S196 or S185	US-PGPUB; USPAT	ADJ	ON	2009/03/31 11:11
S198	316	S181 and S197	US-PGPUB; USPAT	ADJ	ON	2009/03/31 11:11
S199	138	S198 and @FD<= "20031219"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 11:12
S200	27	S199 and (EAS or EID or RFID or Tag or transponder or interrogat\$5)	US-PGPUB; USPAT	ADJ	ON	2009/03/31 11:14
S201	2	S200 and (data near frames)	US-PGPUB; USPAT	ADJ	ON	2009/03/31 11:23
S202	357	(shut with off with synch\$11) and @FD<= "20031219"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 11:33
S203	0	(shut with off with synch\$11 with if) and @FD<= "20031219"	US-PGPUB; USPAT	ADJ	ON	2009/03/31 11:34
S204	3	S202 and S197	US-PGPUB; USPAT	ADJ	ON	2009/03/31 11:34
S205	15268	S177 and (synch\$11 with (off or cancel))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:00
S206	160	S205 AND S197	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:03
S207	15268	S177 and ((synch\$11 OR readable) with (off or cancel))	US-PGPUB; USPAT	ADJ	ON	2009/03/31 12:05
S208	1	("5940006").RN.	US-PGPUB; USPAT	OR	OFF	2009/03/31 12:59
S209	1	("7030731").RN.	US-PGPUB; USPAT	OR	OFF	2009/03/31 13:27
S210	1	("6265962").RN.	US-PGPUB; USPAT	OR	OFF	2009/03/31 13:42
S211	526	test synch\$11	US-PGPUB; USPAT	ADJ	ON	2009/03/31 14:15
S212	2292	synchronizer with (means or device)	US-PGPUB; USPAT	ADJ	ON	2009/03/31 14:44
S213	272947	(EAS or EID or RFID or Tag or transponder or interrogator)	US-PGPUB; USPAT	ADJ	ON	2009/03/31 14:44

S214	141	S212 and S213	US-PGPUB; USPAT	ADJ	ON	2009/03/31 14:45
S215	8583	auto\$8 near4 synch\$12	US-PGPUB; USPAT	ADJ	ON	2009/03/31 14:52
S216	950	S215 and S213	US-PGPUB; USPAT	ADJ	ON	2009/03/31 14:52
S217	23785	((340/572.1-572.9) or (340/10.1-10.6) or (235/375-385)).CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/31 15:07
S218	271506	(eas eid transponder\$2 rfid tag)	US-PGPUB; USPAT	OR	ON	2009/03/31 15:09
S219	28570	((340/572.1-572.9) or (340/10.1-10.6) or (235/375-385) or (375/145-147) or (375/149) or (375/293) or (375/370) or (375/369) or (375/240.28) or (375/240.28)).CCLS	US-PGPUB; USPAT	OR	OFF	2009/03/31 15:11
S220	12586	S219 and S218	US-PGPUB; USPAT	ADJ	ON	2009/03/31 15:13
S221	2396	S220 and (sync synchronous synchronized synchronization)	US-PGPUB; USPAT	OR	ON	2009/03/31 15:14
S222	2599	S220 and (sync synchronous synchronized synchroniz\$7)	US-PGPUB; USPAT	OR	ON	2009/03/31 15:15
S223	366	S220 and (sync synchronous synchronized synchroniz\$7) near4 (reader scanner interrogator)	US-PGPUB; USPAT	OR	ON	2009/03/31 15:17
S224	1142	auto\$2 near4 (sync synchronous synchronized synchronization synchroniz\$8)	US-PGPUB; USPAT	OR	ON	2009/03/31 15:20
S225	14	S224 and S220	US-PGPUB; USPAT	OR	ON	2009/03/31 15:21
S226	3	S221 and (auto\$2synchronous near5 ((on or off) near5 key\$4))	US-PGPUB; USPAT	OR	ON	2009/03/31 15:37
S227	1	("5940006").PN	US-PGPUB; USPAT	OR	OFF	2009/03/31 16:05
S228	1	("6430209").PN	US-PGPUB; USPAT	OR	OFF	2009/03/31 17:33
S229	823	every with data with frame with synch\$11	US-PGPUB; USPAT	ADJ	ON	2009/03/31 18:23
S230	1	("5940006").PN	US-PGPUB; USPAT	OR	OFF	2009/03/31 18:31
S231	321	data with frame with error with counter	US-PGPUB; USPAT	ADJ	ON	2009/03/31 18:52
S232	5	data near2 frame near2 error near2 counter	US-PGPUB; USPAT	ADJ	ON	2009/03/31 18:53
S233	1	S232 and RFID	US-PGPUB; USPAT	ADJ	ON	2009/03/31 18:54
S234	1	S231 AND rfid	US-PGPUB; USPAT	ADJ	ON	2009/03/31 18:55
S235	202	data near2 error near2 counter	US-PGPUB; USPAT	ADJ	ON	2009/03/31 19:17
S236	2	S235 AND rfid	US-PGPUB; USPAT	ADJ	ON	2009/03/31 19:17



S237	9923	error NEAPA counter	US-PGPUB; USPAT	ADJ	ON	2009/04/01 09:01
S238	242	S237 and "S18"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 09:02
S239	7677225	@pd <= "20031218"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 09:03
S240	131	S238 AND S239	US-PGPUB; USPAT	ADJ	ON	2009/04/01 09:03
S241	6	S240 and (eas eid transponder\$2 rfid tag)	US-PGPUB; USPAT	OR	ON	2009/04/01 09:05
S242	1	"20030003942"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 10:12
S243	24	((!l or determin\$7) near2 synchron\$7) same (synchron\$7 with (off or "not")) and (!r\$fid or eas or eid or transponder \$7 or tag\$1)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 11:21
S244	1	S240 and (modula\$6 near4 factor\$3)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:06
S245	82	modulation near3 factor near3 range	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:16
S246	41	S245 and S239	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:16
S247	0	modulation factor "of" 50%	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:24
S248	33	modulation near3 factor near3 "50%"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:25
S249	1	modulation near3 factor near3 "50%" near5 "100%"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:28
S250	1	modulation near3 factor near3 "50%" near6 "100%"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:28
S251	7499	modulation near4 factor	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:35
S252	3000	S251 and "50%"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:35
S253	1112	S252 and S239	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:36
S254	550	S253 and (eas eid transponder\$2 rfid tag)	US-PGPUB; USPAT	OR	ON	2009/04/01 12:36
S258	1	modulation near4 factor near4 lies near4 specified near4 range	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:46
S259	1	modula\$6 near4 factor near4 spec\$6 near4 range	US-PGPUB; USPAT	ADJ	ON	2009/04/01 12:55
S260	96	degree near4 modulation near10 "50%"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 13:04
S261	71	degree near4 modulation near5 "50%"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 13:04
S262	40	S261 and S239	US-PGPUB; USPAT	ADJ	ON	2009/04/01 13:04

S263	5	degree near4 modulation near5 "50%" near4 (above or over)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 13:06
S264	5	degree near4 modulation near5 ("50%" or "50 percent") near4 (above or over)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 13:07
S265	48	(detect or find or get) near4 degree near4 modula\$6	US-PGPUB; USPAT	ADJ	ON	2009/04/01 13:16
S266	954	(detect or find or get) near4 (degree or amplitude) near4 modula\$6	US-PGPUB; USPAT	ADJ	ON	2009/04/01 13:18
S267	1	("4,075,632").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/01 13:33
S268	1	("4,360,810").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/01 13:35
S269	537	S266 and S239	US-PGPUB; USPAT	ADJ	ON	2009/04/01 13:44
S270	44	S269 and (eas eid transponder\$2 rfid tag)	US-PGPUB; USPAT	OR	ON	2009/04/01 13:45
S271	156	modula\$6 near4 (factor or degree) near5 ("100%" or "100 percent") near5 ("50 percent" or 100%)	US-PGPUB; USPAT	OR	ON	2009/04/01 13:51
S272	81	S271 and S239	US-PGPUB; USPAT	OR	ON	2009/04/01 13:52
S273	1	"20060215616"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 15:36
S274	2	"20060215616"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/01 15:36
S275	6945	BPSK and QPSK	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/01 17:04
S276	2017	S239 AND S275	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/01 17:04
S277	5240	BPSK NEAR10 QPSK	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/04/01 17:05
S278	0	(synch\$11) near4 (data) near4 (field) near4 (differen\$4) near4 (modulatio\$5)	US-PGPUB; USPAT	ADJ	ON	2009/04/02 09:52
S279	0	(synch\$11) near5 (data) near5 (field) near5 (differen\$4) near5 (modulatio\$5)	US-PGPUB; USPAT	ADJ	ON	2009/04/02 09:53
S280	36	(synch\$11) near5 (data) near5 (differen\$4) near5 (modulatio\$5)	US-PGPUB; USPAT	ADJ	ON	2009/04/02 09:53
S281	5591	(375/140,141,145,240,26,240,28,149,147,146,140,293,370,369).CCLS	US-PGPUB; USPAT	OR	OFF	2009/04/02 10:25
S282	3339	(340/870,14,681,3,2,825,2,825,14,10,2,10,1,825,14).CCLS	US-PGPUB; USPAT	OR	OFF	2009/04/02 10:25
S283	987	(455/502).CCLS	US-PGPUB; USPAT	OR	OFF	2009/04/02 10:25

S284	9870	S281 or S282 or S283	US-PGPUB; USPAT	ADJ	ON	2009/04/02 10:25
S285	9136	time\$3 and S284	US-PGPUB; USPAT	ADJ	ON	2009/04/02 10:25
S286	936	RFID trans\$6	US-PGPUB; USPAT	ADJ	ON	2009/04/02 10:34
S287	5148	RFID near2 tag near2 reader	US-PGPUB; USPAT	ADJ	ON	2009/04/02 10:35
S288	0	tag inside reader	US-PGPUB; USPAT	ADJ	ON	2009/04/02 10:40
S289	5	(hybrid) near3 (tag) near3 (reader)	US-PGPUB; USPAT	ADJ	ON	2009/04/02 10:41
S290	20	tag near2 inside near2 reader	US-PGPUB; USPAT	ADJ	ON	2009/04/02 10:45
S291	28	RFID reader near3 tag near3 combination	US-PGPUB; USPAT	ADJ	ON	2009/04/02 10:49
S292	1	"10583077"	US-PGPUB; USPAT	ADJ	ON	2009/04/02 14:02
S293	3263	BPSK near3 QPSK	US-PGPUB; USPAT	ADJ	ON	2009/04/02 14:37
S294	189	S284 AND S293	US-PGPUB; USPAT	ADJ	ON	2009/04/02 14:38
S295	2	S294 AND modulation detector	US-PGPUB; USPAT	ADJ	ON	2009/04/02 14:42
S296	359	(differ\$7 or chang\$7 or modif\$7) adj2 frequenc\$7 adj2 (synch\$7)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:18
S297	8282	"L2" and ("50%" or ("50" near2 percent)) and ("100%" or ("100" near2 percent))	US-PGPUB; USPAT	ADJ	ON	2009/04/06 14:05
S298	27	S296 and ("50%" or ("50" near2 percent)) and ("100%" or ("100" near2 percent))	US-PGPUB; USPAT	ADJ	ON	2009/04/06 14:05
S299	2	(synch\$12 near3 test near3 mean\$2)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 14:12
S300	1224	(synch\$12 near3 mean\$2)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 14:13
S301	813	(differ\$7 or chang\$7 or modif\$7) adj2 frequenc\$7 adj2 (synch\$11)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 14:37
S302	809	(differ\$7 or chang\$7 or modif\$7) adj2 frequenc\$7 adj2 (synchro\$8)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 14:38
S303	38	S301 and (eas eid transponder\$2 rfid tag)	US-PGPUB; USPAT	OR	ON	2009/04/06 14:43
S304	20693	(eas eid transponder\$2 rfid tag) and (timer)	US-PGPUB; USPAT	OR	ON	2009/04/06 16:53
S305	208	S304 and (timer near2 synch\$8)	US-PGPUB; USPAT	OR	ON	2009/04/06 16:54
S307	208	S304 and (timer near2 synch\$8)	US-PGPUB; USPAT	OR	ON	2009/04/06 16:55

S308	20693	S304 and (timer)	US-PGPUB; USPAT	OR	ON	2009/04/06 16:56
S309	6	S304 and (timer near4 (trigg\$4 near4 synch\$10)	US-PGPUB; USPAT	OR	ON	2009/04/06 16:59
S310	7	S304 and (timer near4 (trigg\$4 or turn on) near4 synch\$10)	US-PGPUB; USPAT	OR	ON	2009/04/06 17:01
S311	6	S304 and (timer near4 (trigg\$4 or "turn on") near4 synch\$10)	US-PGPUB; USPAT	OR	ON	2009/04/06 17:02
S312	1147	S304 and (timer near4 (trigg\$4 "turn on"))	US-PGPUB; USPAT	OR	ON	2009/04/06 17:03
S313	1147	S304 and (timer near4 (trigg\$4 or "turn on"))	US-PGPUB; USPAT	OR	ON	2009/04/06 17:04
S314	686	S313 and Synch\$10	US-PGPUB; USPAT	OR	ON	2009/04/06 17:04
S315	5591	(375/140,141,145,240,26,240,28,149,147,146,140,293,370,369).CCLS	US-PGPUB; USPAT	OR	OFF	2009/04/06 17:06
S316	3339	(340/870,14,681,3,2,825,2,825,14,10,2,10,1,825,14).CCLS	US-PGPUB; USPAT	OR	OFF	2009/04/06 17:06
S317	987	(455/502).CCLS	US-PGPUB; USPAT	OR	OFF	2009/04/06 17:06
S318	9870	S315 or S316 or S317	US-PGPUB; USPAT	ADJ	ON	2009/04/06 17:06
S319	15	S314 and S318	US-PGPUB; USPAT	OR	ON	2009/04/06 17:06
S320	22	S313 AND S318	US-PGPUB; USPAT	OR	ON	2009/04/06 17:10
S321	1	"20030003942"	US-PGPUB; USPAT	OR	ON	2009/04/06 17:15
S324	117441	(second or two or multipl\$4 or extra or additional or several) near4 (synch\$10)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 17:57
S325	2060	S324 and S318	US-PGPUB; USPAT	ADJ	ON	2009/04/06 17:58
S326	0	S325 and (eas eid transponder\$2 rfid tag)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 17:59
S327	246	S325 and (eas eid transponder\$2 rfid tag)	US-PGPUB; USPAT	OR	ON	2009/04/06 18:00
S328	1	("594006").PN	US-PGPUB; USPAT	OR	OFF	2009/04/07 09:21
S329	7	("4360810"   "4752776"   "5390360"   "5425032"   "5471212"   "5485520"   "5627517").PN	US-PGPUB; USPAT; USOSCR	ADJ	ON	2009/04/07 09:22
S330	1	("5686902").PN	US-PGPUB; USPAT	OR	OFF	2009/04/07 11:18
S331	1	("4471345").PN	US-PGPUB; USPAT	OR	OFF	2009/04/07 11:33

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